

1 **ABSTRACT OF DISCLOSURE:**

2 An arrangement in passenger vehicles, that diverts the impact energy in impacts away
3 from the passengers to the remaining mass of the vehicle thereby protecting the passengers, and in the same
4 arrangement provides utilitarian access to the vehicle, such utilitarian access making it possible to both install
5 multi-element contoured surround seats for passengers and the driver, and also a safety device for head-on
6 collision protection that obviates the need for conventional seat belts and front impact airbags. An indo-skeletal
7 structural arrangement proposed for the vehicle, provides further benefits by targeting the strength of the vehicle
8 to protect passengers while minimizing other massive elements in the vehicle.

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